

## C2: Entering Entities & Calculating the Discount

You'll only be able to choose one Category per form.  
If you're filing requests in both categories, file two forms:  
one for C1 requests, and the other for C2 requests.

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### Category of Service ⓘ

What is the category of service for the product and services that you are requesting?

Category 1

Category 2 ✓

- Telecommunication
- Voice Services
- Internet Access

- Basic Maintenance of Internal Connections
- Internal Connections
- Managed Internal Broadband Services

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FCC Form 471 - Funding Year 2015 Last Saved - 10:50 AM

APPLICANT - 471-2015

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### School, School Districts, Library, and Library Systems

Hide this menu

Category of Service  
School Districts and Library Systems

Import/Copy ⓘ You may enter your entities and entity information manually below, or choose "Import/Copy" to upload a completed spreadsheet from the USAC template or to copy from a completed FY2015 application

If you wish to copy or import data from a spreadsheet, you must do that first before adding any entities manually.

Enter the entity number for all school districts and library systems. For schools and libraries that are not associated with a district or system, enter that school or library's entity number. Not sure of your Entity Number? Use [our lookup tool](#).

Entity Number

128896 Add Entity

Type in your BEN and click Add Entity.

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## School, School Districts, Library, and Library Systems

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### Your Entity for Discount Calculation



[GREENUP COUNTY PUBLIC LIBRARY](#) (BEN 128896)

Enter Data

Connectivity Questions

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## GREENUP COUNTY PUBLIC LIBRARY (BEN 128896)

Please enter ALL of the library and non-instructional facilities in your system, even if you are only requesting funding for some of them. We need this information to calculate your discount. Good news! Because you are entering all of your libraries here, you will not need to enter them again on this application.

### Entity Information and Budget Calculation

Entity Number	Entity Name	FSCS Code	Urban Or Rural	NIF	Main Branch	School District Billed Entity Number	Library Attributes
No records to view							



Add new entity

Click on the plus icon to add entities. Add all of the entities associated with your library: main, branches, bookmobiles, kiosks, etc. If it has an entity number, add it.

### Calculate Discount Rate

Urban Rural	Total Number of Students Enrolled in District	Total Number of Students in District Eligible for NSLP	Percentage of Students in District Eligible for NSLP	Category 1 Discount Rate
0%			0%	



0 Add Record

Once the entity number is entered, the name, FSCS code, and urban/rural designation should fill in.

Entity Number 128896

Entity Name GREENUP COUNTY PUB

FSCS Code KY0030000

Urban Or Rural Urban

NIF No

Total Square Footage of Library Outlet 14860

Main Branch Yes

School District Billed Entity Number 128897

Library Attributes Public

NIF = non-instructional facility. Select this option if you're requesting discounts for a library administration building.

If you have a new building and no FSCS code has been assigned, don't worry; you can leave it blank.

This is now based on designations in the 2010 Census, so a county-wide library system could have some branches that are urban, and some that are rural.

This is the same number you enter on the Annual Report.

Choose public for main libraries and branches. There are also options for bookmobiles, kiosks, and new construction.

If you're entering information for your main (or only) branch, you will need to add the entity number for the school district where that building is located. This information is only required for main libraries. Starting this year, library discounts are based on the school lunch numbers in the district where the main library is located.

Submit Cancel



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## GREENUP COUNTY PUBLIC LIBRARY (BEN 128896)

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### Entity Information and Budget Calculation

Entity Number	Entity Name	FSCS Code	Urban Or Rural	NIF	Main Branch	School District Billed Entity Number	Library Attributes
128896	GREENUP COUNTY PUBLIC LIBRARY	KY0030000	Urban	No	Yes	128897	Public

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Click on the plus icon to add more entities.  
If an entity needs to be edited, select it and click the pencil.

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### Add Record

Entity Number: 16080798

Entity Name: GREENUP COUNTY PUBLIC LIBRARY-BOOKMOBILI

FSCS Code:

Urban Or Rural: Urban

NIF: No

Total Square Footage of Library Outlet: 77

Main Branch: No

School District Billed Entity Number:

Library Attributes: Research, Tribal, Bookmobile

Submit   Cancel

This is still required, even for bookmobiles. We estimate the Sprinter vans to be 77 square feet, and the traditional "bread truck" bookmobiles to be 103 square feet.



This table includes all the entities for this library system.  
Only one school district is listed, and no FSCS code is necessary for the bookmobile.

Unless your library is located in a densely populated urban area, you should see a "no" under this column. This applies only to some libraries in Louisville, Lexington, and Boone, Bullitt, Campbell, Kenton, and Oldham counties.

Entity Number	Entity Name	FSCS Code	Urban Or Rural	NIF	Total Square Footage of Library Outlet	Main Branch	School District Billed Entity Number	Library Attributes	Pre-Discount Entity Category 2 Budget	Post-Discount Entity Category 2 Budget	IMLS Locale Code 11, 12, or 21?
128896	GREENUP COUNTY PUBLIC LIBRARY	KY003000	Urban	No	14860	Yes	128897	Public	\$34,178.00	TBD	No
45071	FLATWOODS BRANCH LIBRARY	KY003000	Urban	No	10160	No		Public	\$23,368.00	TBD	No
167990	MCKELL BRANCH LIBRARY	KY003000	Rural	No	5539	No		Public	\$12,740.00	TBD	No
16080798	GREENUP COUNTY PUBLIC LIBRARY-BOOKMOBILE BRANCH		Urban	No	77	No		Bookmobile	\$9,200.00	TBD	No

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Entity Number	Entity Name	FSCS Code	Urban Or Rural	NIF	Total Square Footage of Library Outlet	Main Branch	School District Billed Entity Number	Library Attributes	Pre-Discount Entity Category 2 Budget	Post-Discount Entity Category 2 Budget	IMLS Locale Code 11, 12, or 21?
128896	GREENUP COUNTY PUBLIC LIBRARY	KY003000	Urban	No	14860	Yes	128897	Public	\$34,178.00	\$27,342.40	No
45071	FLATWOODS BRANCH LIBRARY	KY003000	Urban	No	10160	No		Public	\$23,368.00	\$18,694.40	No
167990	MCKELL BRANCH LIBRARY	KY003000	Rural	No	5539	No		Public	\$12,740.00	\$10,192.00	No
16080798	GREENUP COUNTY PUBLIC LIBRARY-BOOKMOBILE BRANCH		Urban	No	77	No		Bookmobile	\$9,200.00	\$7,360.00	No

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### Calculate Discount Rate

Once you've entered the information, hit save & recalculate to display the discount and C2 budget.

Urban Rural	Total Number of Students Enrolled in District	Total Number of Students in District Eligible for NSLP	Percentage of Students in District Eligible for NSLP	Category 1 Discount Rate
Urban	3262	2055	63%	Save and Recalculate

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Call your school district to get these numbers. Ask them for a copy of the E-rate Data Discount sheet provided by the Department of Ed. These numbers will be in the top row on the Category 1 page of the spreadsheet:

District Name	KDE District Number	USAC Entity Number	FCC Registration Number	District Enrollment	District NSLP Eligible	District % NSLP Eligible
Bath County	25	128792	7704745	2097	1821	86.84%

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### Calculate Discount Rate

These are the post-discount budgets for each entity, based on an allocation of \$2.30 per square foot for most libraries and the library's discount rate. For more information, see this [USAC webinar](#) (25 min) or [USAC News Brief](#) from 1/30/2015.

Urban Rural	Total Number of Students Enrolled in District	Total Number of Students in District Eligible for NSLP	Percentage of Students in District Eligible for NSLP	Category 2 Discount Rate
Urban	3262	2055	63%	80%

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This is the library's E-rate discount. See the [discount matrix](#) for details.

## GREENUP COUNTY PUBLIC LIBRARY

Next, tell us about the current connectivity in your library/library system.

The FCC wants you to provide this information so they'll know how close they are to achieving their broadband goals of:

- 100 Mbps for libraries in cities of under 50,000
- 1 Gbps (a gigabit) for libraries in cities of over 50,000 people.

### Connectivity Questions

How many libraries that are part of the library system serve a population of less than 50,000?

2

Some of you may have branches in both categories (under 50,000 and over 50,000).

How many of these libraries serving populations less than 50,000 have Internet access of

less than 100 Mbps

at least 100 Mbps but less than 1Gbps

at least 1 Gbps

Fill in all the boxes, using zeroes where needed.

2
0
0

How many libraries that are part of the library system serve a population greater than or equal to 50,000?

2

How many of these libraries serving populations greater than or equal to 50,000 have Internet access of

less than 100 Mbps

at least 100 Mbps but less than 1Gbps

at least 1 Gbps

2
0
0

How many of the libraries that are part of the library system have Wide Area Networking connections that are scalable to 10 Gbps?

0

Consult with your IT people, but unless your bandwidth is close to 1 Gbps, the answer is probably zero.

How many libraries in your library system have LAN/WLAN capacity and coverage?

Completely sufficient to support the educational or library activities conducted here

Mostly sufficient to support the educational or library activities conducted here

Sometimes sufficient to support the educational or library activities conducted here

Rarely sufficient to support the educational or library activities conducted here

Not sufficient to support the educational or library activities conducted here

0
3
1
0
0

Here they're asking: how reliable is your Internet access at your branches? Is it perfect all the time, or could it use some improvement?

For those schools and libraries that do not have sufficient LAN/WLAN capacity and coverage to support the educational objectives or library activities conducted at that location, is the reason (check all that apply):

- ☐ Equipment too costly
- ☐ Installation too costly
- ☒ Broadband connection speed to building is too slow
- ☒ Inadequate local area network (LAN) services/internal networks and wiring
- ☐ Outdated equipment
- ☒ Lack of training and technical support
- ☐ Inconsistent service/frequent outages and down time
- ☒ Physical structure or layout of building(s)
- ☐ Other: If so, please provide it here

If you indicated that access at any of your branches was not completely sufficient, you'll be asked to explain why. These answers have no impact on the processing of your form.

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Continue to start entering funding requests.